

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S12	1348	181/152,159,177,187,188,185,191,192.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/23 10:31
S13	747	S12 AND (speaker OR loudspeaker OR horn)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/23 10:47
S15	724	381/339,340,342,353.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/23 10:47
S16	475	S15 AND (speaker OR loudspeaker OR horn)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/23 10:54
S26	970	"grating lobes"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/23 13:52
S29	170	S26 AND (speaker OR loudspeaker OR horn)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/23 13:52
S30	28	"181".clas. AND "381".clas. AND vane	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/03/23 10:27
S31	88	"181".clas. AND "381".clas. AND lobes	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/24 11:03
S33	51	"181".clas. AND "381".clas. AND (divider OR separator) AND (speaker OR louspeaker)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/03/22 16:05
S46	38	"181".clas. AND "381".clas. AND (wavelength near5 (highest near3 frequency))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/03/23 10:28
S48	71	("181".clas. or "381".clas.) AND (mount\$4) with (louspeaker OR driver) near4 (many or multiple or plurality or several)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/03/23 11:12